

Product Name: IL18 Mouse Monoclonal Antibody**Catalog #: AMM83625**

For research use only.

Summary

Description	Mouse monoclonal Antibody
Host	Mouse
Application	WB,IHC,IP
Reactivity	Human
Conjugation	Unconjugated
Modification	Unmodified
Isotype	Mouse IgG1
Clonality	Monoclonal
Form	Liquid
Concentration	1mg/ml
Storage	Aliquot and store at -20°C (valid for 12 months). Avoid freeze/thaw cycles.
Shipping	Ice bags
Buffer	Purified antibody in PBS with 0.05% sodium azide
Purification	Affinity Purification

Application

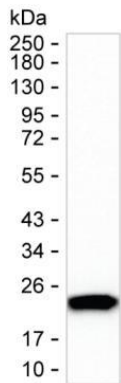
Dilution Ratio	WB 1:500-1:1000,IHC 1:100-1:200,IP 1:100-1:200
Molecular Weight	Calculated MW: 22 kDa; Observed MW: 17 kDa

Antigen Information

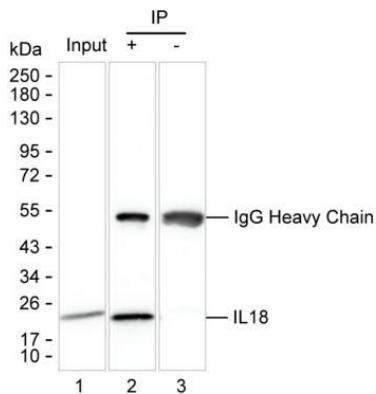
Gene Name	IL18
Alternative Names	IL18
Gene ID	
SwissProt ID	Q14116
Immunogen	Purified recombinant fragment of human IL18

Background**Research Area**

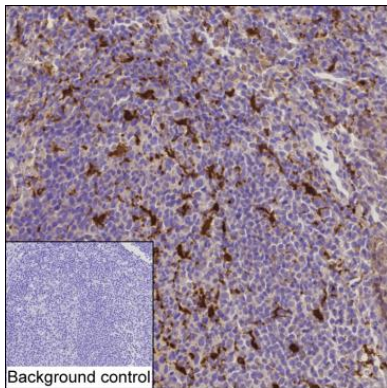
Image Data



Western blot analysis using IL18 mouse mAb against U-2 OS lysate



Lane 1: U-2 OS lysate; Lane 2: IL18 immunoprecipitated from U-2 OS lysate by AMM83625; Lane 3: The same as Lane 2 but use IgG isotype control antibody; Result: AMM83625 can immunoprecipitate IL18;



IHC-P analysis of tonsil tissue by IL18 antibody (AMM83625)